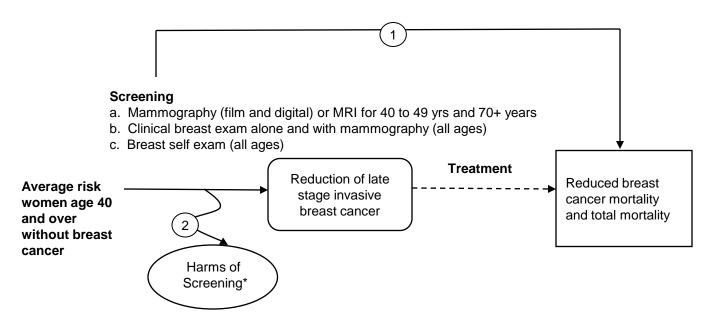
Appendix Figure 1. Analytic framework and key questions.



*Includes radiation exposure, pain, psychological responses, false positive and negative tests, overdiagnosis.

Key Questions

- 1a. Does screening with mammography (film and digital) or MRI decrease breast cancer mortality among women age 40 to 49 and over the age of 70?
- 1b. Does clinical breast examination (CBE) screening decrease breast cancer mortality? Alone or with mammography?
- 1c. Does breast self examination (BSE) practice decrease breast cancer mortality?
- 2a. What are the harms associated with screening with mammography (film and digital) and MRI?
- 2b. What are the harms associated with CBE?
- 2c. What are the harms associated with BSE?

Abbreviation: MRI = Magnetic resonance imaging.